





In the United States Patent and Trademark Office **Patent Application Transmittal**

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Kiyokuni Kawachiya, Tamiya Onodera

> Computer System, Memory Method, Storage Medium and Program Transmission For:

Apparatus

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are

pages of specification, including claims, plus 28 10 sheets of formal drawings. An assignment to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an X

Japanese

application.

Declaration and Power of Attorney. X

Copy, not executed

PTO-1449 & references

A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

Basic Fee:						\$710.00
Claims Fees:	Filed	Limit	Extra		Rate per Extra	
Total claims:	10	20	0		\$18.00	\$0.00
Independent claims:	6	3	3		\$80.00	\$240.00
Multiple Dependent Claim Presented \$270.00						\$0.00
, and the second					Total	\$950.00

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